HP Compaq nx6115/nx6125 Notebook PCs

HP recommends Microsoft® Windows® XP Professional

Mobility life
HP Compaq Notebooks and Tablets are thoughtfully designed with enhanced security features, ease of use and reliability in a convenient business-essential mobile office. Together these key areas help form the basis to provide users a better mobile experience by allowing them to quickly and easily access and use information where and when they need it.

Smart mobile office
The HP Compaq nx6115 and nx6125 Notebook PCs are smart, mobile office notebooks for cost-conscious professionals. The smart, thin and light design lets you easily pack and transport these notebooks, which start at 5.99 lb/ 2.72kg and as thin as 1.22-in/31.0mm. The right balance of key features including 15-inch XGA or SXGA+ displays, AMD Turion™ 64 Mobile Technology, generous memory and hard drive capacity, and a variety of optical drive choices help handle your versatile business needs. Wireless[1] connectivity and enhanced battery life help you get connected and be productive wherever your work takes you. A broad range of wired and wireless solutions and our dual antenna system help you work efficiently with a more reliable connection to your network. Comprehensive desktop-like features including a large crisp display, a full-sized keyboard, and a scroll zone within the recessed touchpad make you feel like you are working at your desk. The convenient optional HP Travel Battery[2] extends battery life and also recharges quickly while the notebook is docked. Work as if you have never left the office.

Security
Help protect your notebook from unauthorized access with enhanced security features: HP ProtectTools, integrated Smart Card Reader (optional, nx6125 models), integrated HP Biometric Fingerprint Sensor (nx6125 models) and HP Drivelock technology help prevent data from being compromised if your notebook is lost or stolen.

Ease of use
The HP Compaq nx6115 and nx6125 Notebook PCs combine proven technologies with flexible configurations so you can choose the notebook that best fits your needs and budget. A range of versatile and optional features, the latest processors, and displays let you work without compromise.

The 6-in-1 media reader (nx6125 models) provides you an easy way to share or back up your data utilizing industry-standard memory cards. Convenient one-touch buttons simplify access to many commonly used system applications and websites. And the HP Info Center helps you manage your system and security features, as well as access HP help and support tools.

Reliability
The HP Compaq nx6115 and nx6125 are engineered to meet tough business standards by providing users with a variety of reliability features and a durable design that will give them confidence in their computer. The scratch-resistant In-mold Lamination (nx6125 models) keeps the notebook looking newer longer. The HP Panel Protection System helps prevent the display from scuffing and scratching. The spill-resistant keyboard helps reduce the risk of damage to sensitive, critical components underneath the keyboard.

HP notebook PCs are backed by HP world-class global services and solutions to support your business and IT needs. HP and its value-added resellers and solution providers have the infrastructure and highly skilled professionals that can help you take your business to the next level.

Smart balance of mobility and affordability

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Specifications

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Processor	AMD Turion 64 Mobile Technology ML-40 (1-MB L2 cache, 2.2-GHz) AMD Turion 64 Mobile Technology ML-37 (1-MB L2 cache, 2.0-GHz) AMD Turion 64 Mobile Technology ML-34 (1-MB L2 cache, 1.8-GHz) AMD Turion 64 Mobile Technology ML-32 (512-KB L2 cache, 1.8-GHz) AMD Turion 64 Mobile Technology ML-30 (1-MB L2 cache, 1.6-GHz) AMD Turion 64 Mobile Technology ML-28 (512-KB L2 cache, 1.6-GHz)		Mobile AMD Sempron processor 3100+ (256KB L2 cache, 1.8-GHz) Mobile AMD Sempron processor 3000+ (128KB L2 cache, 1.8-GHz) Mobile AMD Sempron processor 2800+ (256KB L2 cache, 1.6-GHz)	
Chipset	ATI RADEON XPRESS 200M chipset			
Memory	DDR SDRAM, 333-MHz, two SODIMM slots, 256/512/1024-MB, upgradeable to 2048-MB maximum			
Hard drive	40/60/80-GB 4200 rpm, 40/60/80-GB 5400 rpm			
Removable media	12.7-mm optical drives: LightScribe[5] 8X DVD+/-RW with Double Layer[6], DVD+/-RW, 24X DVD/CD-RW combo, 8X DVD, 24X CD			
Display	15-in XGA (1024 x 768 resolution and 16 M colors), 15-in SXGA+ wide viewing angle (1400 x 1050 resolution and 16 M colors)			
Graphics	Integrated ATI MOBILITY RADEON X300 with up to 128-MB allocated system memory			
Audio	HP Premier•Sound 16-bit sound, line out/headphone jack, microphone jack, integrated microphone, stereo speakers			
Wireless[1] support	Mini PCI: Broadcom 802.11a/b/g, Broadcom 802.11b/g, optional integrated Bluetooth™[3]			
Communications	NetXtreme Gigabit Ethernet Controller 10/100/1000 NIC[4] (nx6125 models), NetXtreme 10/100 Ethernet Controller 10/100 NIC (nx6115 models), 56K modem			
Expansion slots	1 Type I/II PC Card slot supports 32-bit CardBus &16-bit cards or 1 optional integrated Smart Card reader (nx6125 models only); 1 ExpressCard/54 slot (nx6125 models)			
Ports and connectors	6125 models – 3 USB 2.0, VGA, audio in/out, 1394, power, RJ-11, RJ-45, lock, S-video TV out, docking 6115 models – 3 USB 2.0, VGA, audio in/out, 1394, power, RJ-11, RJ-45, lock			
Keyboard	Full-sized keyboard			
Pointing device	Touchpad with scroll zone			
6-in-1 media reader	nx6125 models: Secure Digital, MultiMediaCard, Memory Stick, Memory Stick Pro, SmartMedia, and xD memory cards			
Operating system	Microsoft Windows XP Professional Edition Microsoft Windows XP Home Edition (select countries only) FreeDOS			
Software	**Operating system updates**	Microsoft Windows Media Player 10 Microsoft .NET Framework 1.1 Microsoft DirectX 9 Sun Java™ VM	**Applications and utilities**	HP Mobile Printing Driver for Microsoft Windows HP Wireless Assistant – select models Adobe Acrobat HP Client Manager Software (web download)
	Security and recovery	HP Local Recovery Norton AntiVirus	**Data burning**	Sonic RecordNow 7 – select models Sonic DLA 4 – select models
	DVD playback	Intervideo WinDVD [5] – select models	**Digital video**	Intervideo WinDVD Creator [2] – select models
Security	HP ProtectTools, integrated HP Biometric Fingerprint Sensor (nx6125 models), HP Drivelock, Smart Card (optional), Kensington lock slot			
Dimensions (h × w × d)	1.22 in (front) x 12.9 in x 10.5 in – 31.0mm (front) x 328 mm x 267 mm			
Weight	Starting at 5.99 lb/ 2.72kg			
Power	6-cell Lithium-Ion battery, secondary HP Travel Battery[2] – 8-cell high-capacity Lithium-Ion, external 65W AC adapter			
Expansion solutions[2]	HP Advanced Docking Station, HP Docking Station, HP External MultiBay II			
Warranty	One-year or three-year standard parts and labor warranty, depending on model (upgrades available[2]), one-year warranty on primary battery			

[1] Wireless access point required and is not included. Availability of public wireless access points limited. Wireless Internet use requires purchased Internet service contract.
[2] Sold separately.
[3] Bluetooth is a trademark owned by its proprietor and used by Hewlett-Packard Company under license.
[4] The term "10/100/1000" or "Gigabit" Ethernet indicates compliance with IEEE standard 802.3ab for Gigabit Ethernet, and does not connote actual operating speed of 1 Gb/s. For high-speed transmission, connection to a Gigabit Ethernet server and network infrastructure is required.
[5] LightScribe media required and sold separately. LightScribe creates a grayscale image similar to black and white photography.
[6] Double Layer is a new technology. Media compatibility will widely vary with some home DVD and DVD-ROM drives.

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